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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
MACCHETTI ET AL.

Serial No. 09/974,705

Filing Date: OCTOBER 10, 2001

For: METHOD AND CIRCUIT FOR DATA  
ENCRYPTION/DECRYPTION

) Examiner: Carl G. COLIN

) Art Unit: 2136

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AMENDMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action of June 7, 2006,  
please enter the amendments and consider the remarks set out  
below.

Amendments to the Claims are reflected in the listing of  
claims which begins on page 2 of this filing.

Remarks begin on page 8 of this filing.

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**Allen, Dyer, Doppelt,  
Milbrath & Gilchrist, P.A.**

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**FACSIMILE COVER SHEET**

**TO:** Examiner Carl G. COLIN - Art Unit - 2136

**CLIENT NAME/NUMBER:** 01AG17653537

**TELEPHONE:** 571-272-3682

**FAX NO:** 571-273-8300

**FROM:** Paul J. Dittmyer

**DATE:** September 7, 2006

**NUMBER OF PAGES (INCLUDING COVER SHEET):** 15

**COMMENTS/INSTRUCTIONS:**

Please see attached Amendment responsive to the Examiner's Office Action of June 7, 2006 for U.S. Patent Application Serial No. 09/974,705.

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Case No. 01AG17653537**BEST AVAILABLE COPY**

**MS Amendment**  
**Commissioner For Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

In re Application of: **MACCHETTI ET AL.**  
 Serial No.: **09/974,705**  
 Filed: **OCTOBER 10, 2001**  
 For: **METHOD AND CIRCUIT FOR DATA ENCRYPTION/DECRYPTION**

Sir:

Transmitted herewith is an amendment in the above-identified application.

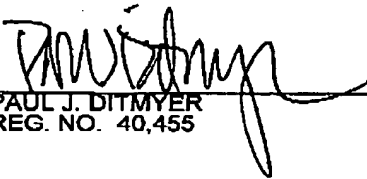
☐ Applicant qualifies as a small entity under 37 CFR § 1.27.☒ No additional fee is required.

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FOR:	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	27	27	0	X 25	\$	<u>OR</u> X 50	\$
INDEPT CLAIMS	3	3	0	X 100	\$	<u>OR</u> X 200	\$
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+ 180	\$	<u>OR</u> + 360	
				TOTAL ADD'L FEE		TOTAL ADD'L FEE	\$ 0

☐ The Commissioner is hereby authorized to charge the fee in the amount of \$\_\_\_\_\_ to the credit card noted in the attached credit card payment form PTO-2038.☒ The Commissioner is authorized to charge or credit any discrepancies in fee amounts to Deposit Account No. 01-0484.☒ **PLEASE ADDRESS ALL CORRESPONDENCE TO ATTORNEY OF RECORD:**  
**CHRISTOPHER F. REGAN**☒ Please associate this application with Customer No. 27975.

September 7, 2006  
 DATE

  
 PAUL J. DITMYER  
 REG. NO. 40,455

In re Patent Application of  
MACCHETTI ET AL.  
Serial No. 09/974,705  
Filed: OCTOBER 10, 2001

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I HEREBY CERTIFY that the foregoing correspondence has  
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